

12/9 notes: Graphing linear inequalities

1. What does the "solution set" look like when graphing a linear inequality?
2. How do the inequality signs affect the line?
 $>, < \rightarrow$
 $\geq, \leq \rightarrow$
3. Describe where to shade for each inequality
 $>, \geq \rightarrow$
 $<, \leq \rightarrow$
4. How can you check your answer? (Reason your own answer)